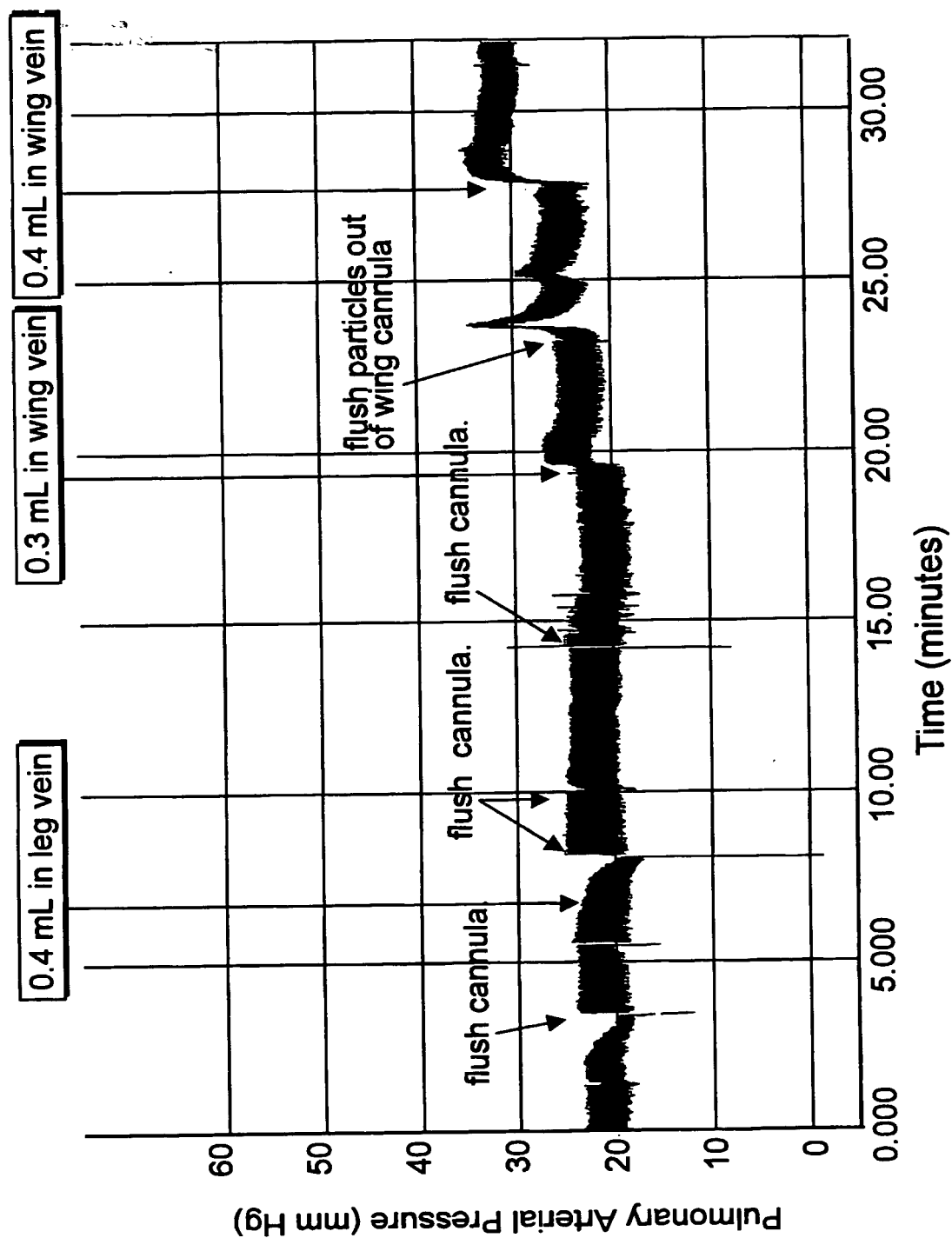


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FIG. 1



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FIG. 2

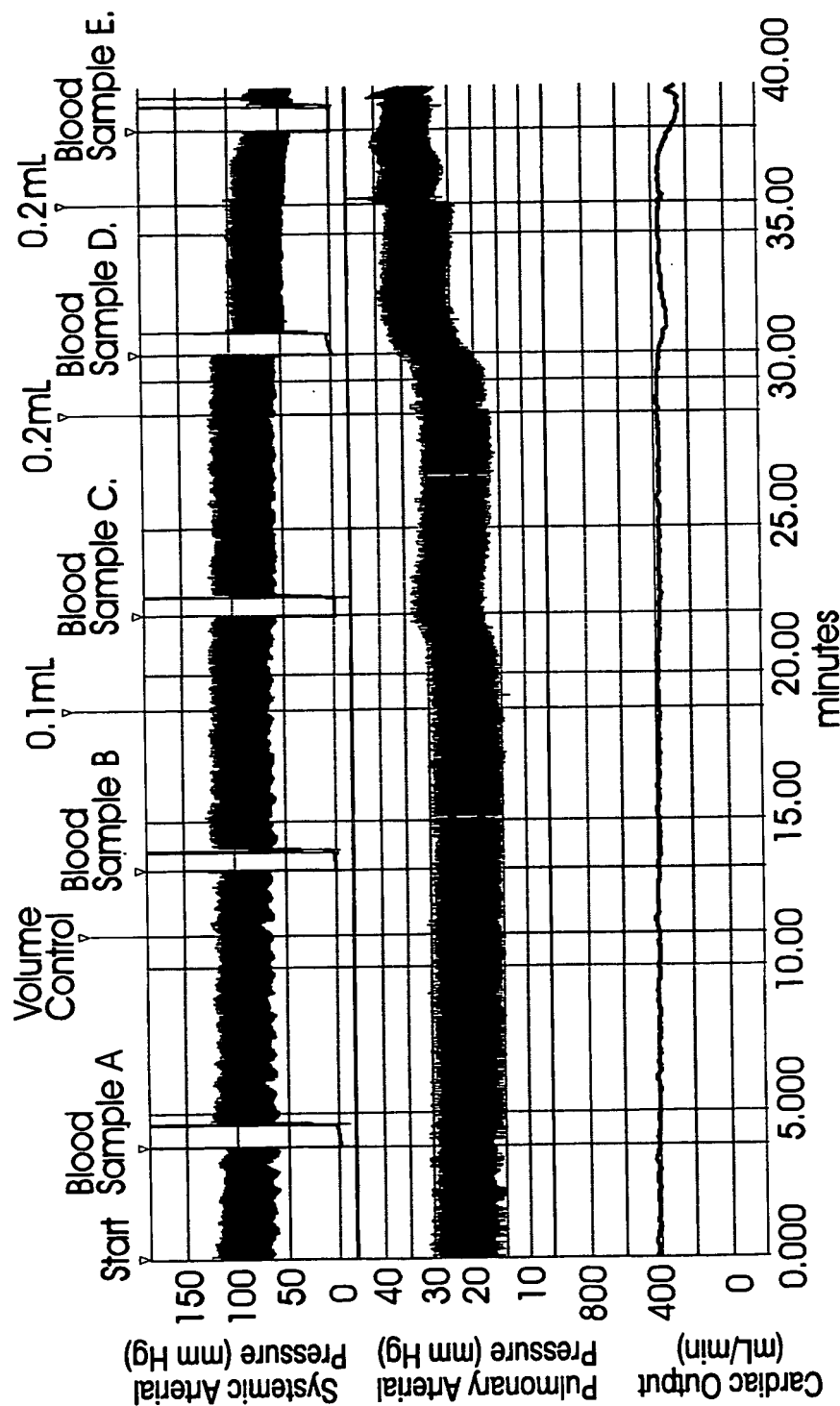


FIG. 2

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FIG. 3

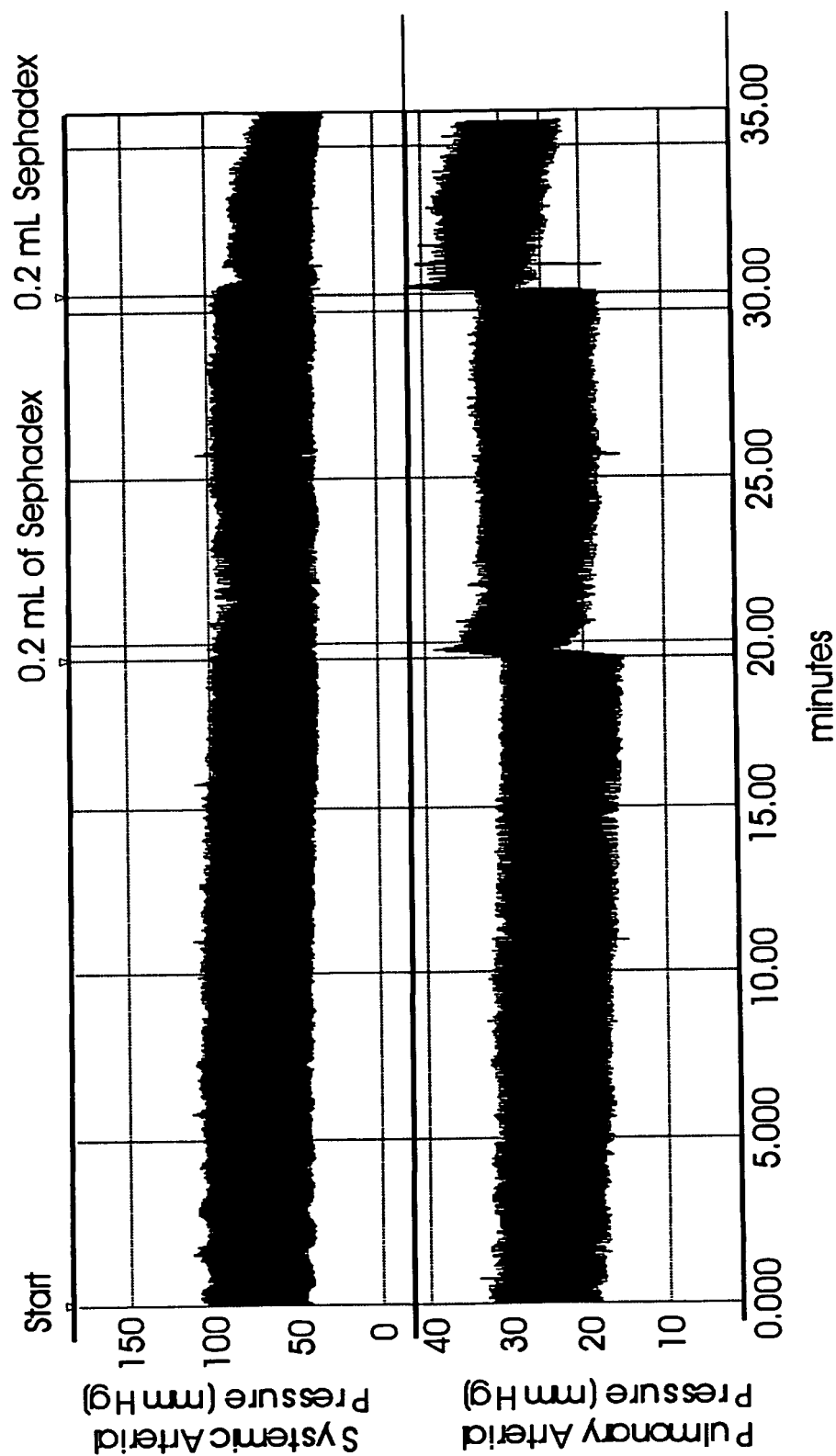
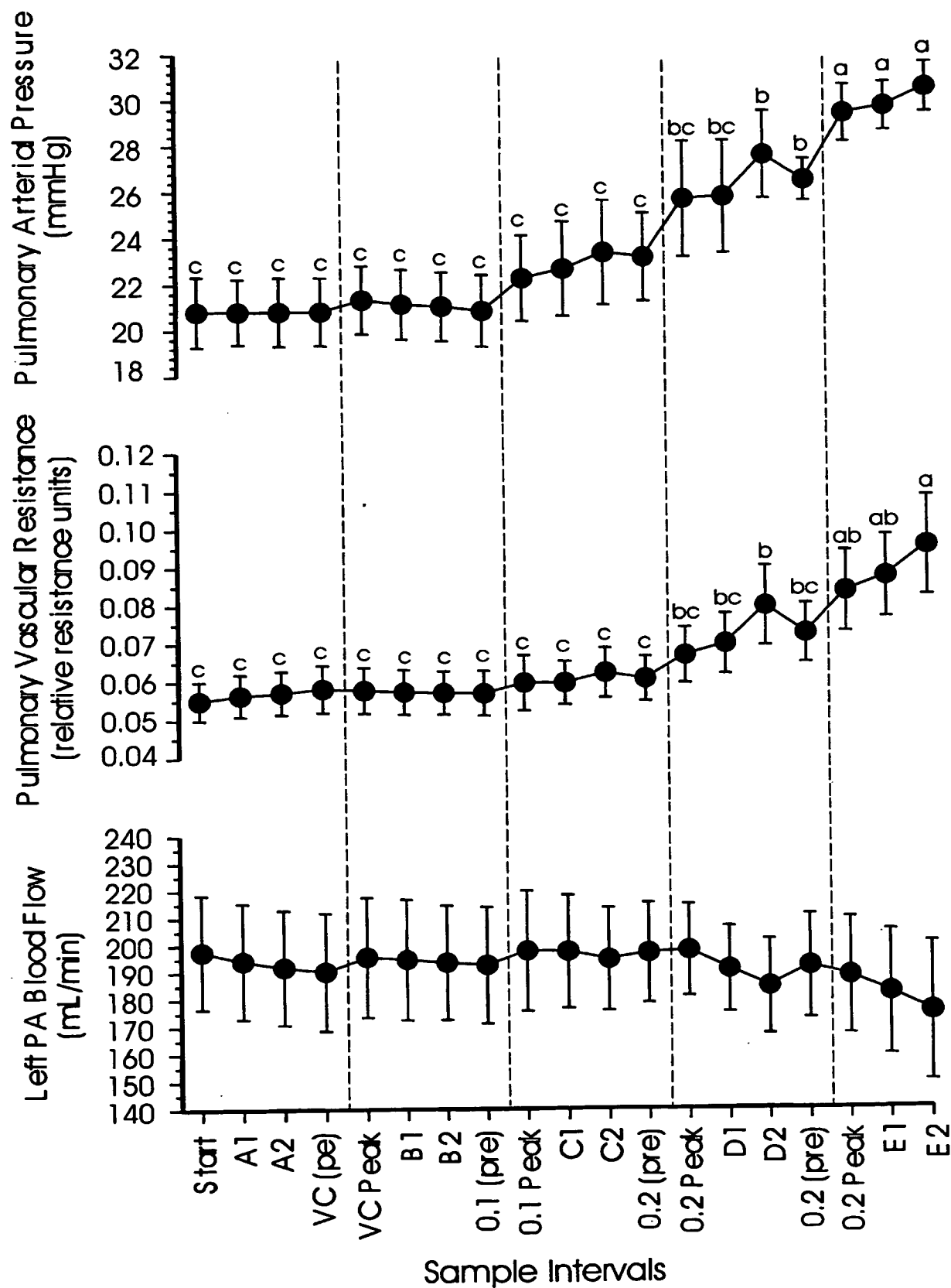


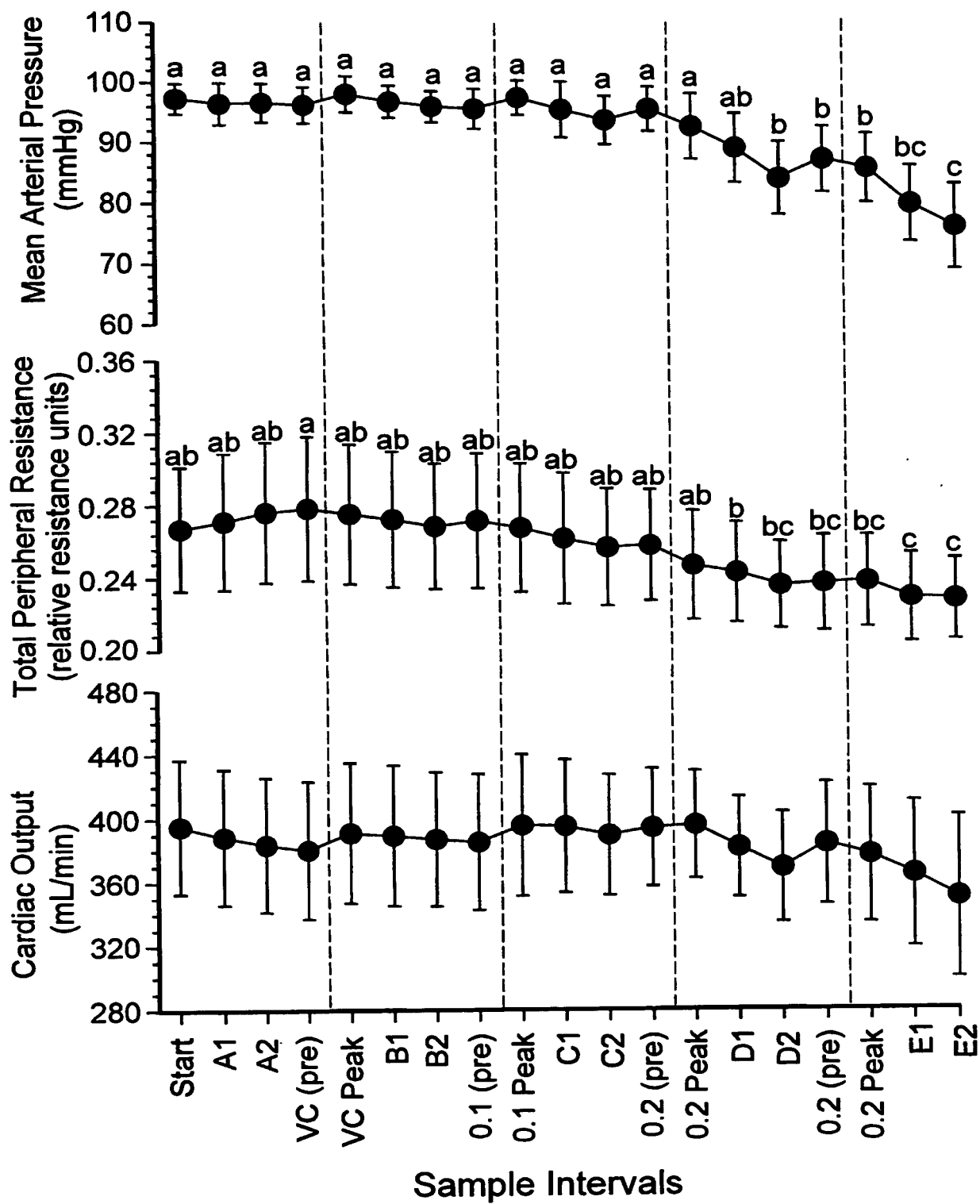
FIG. 4

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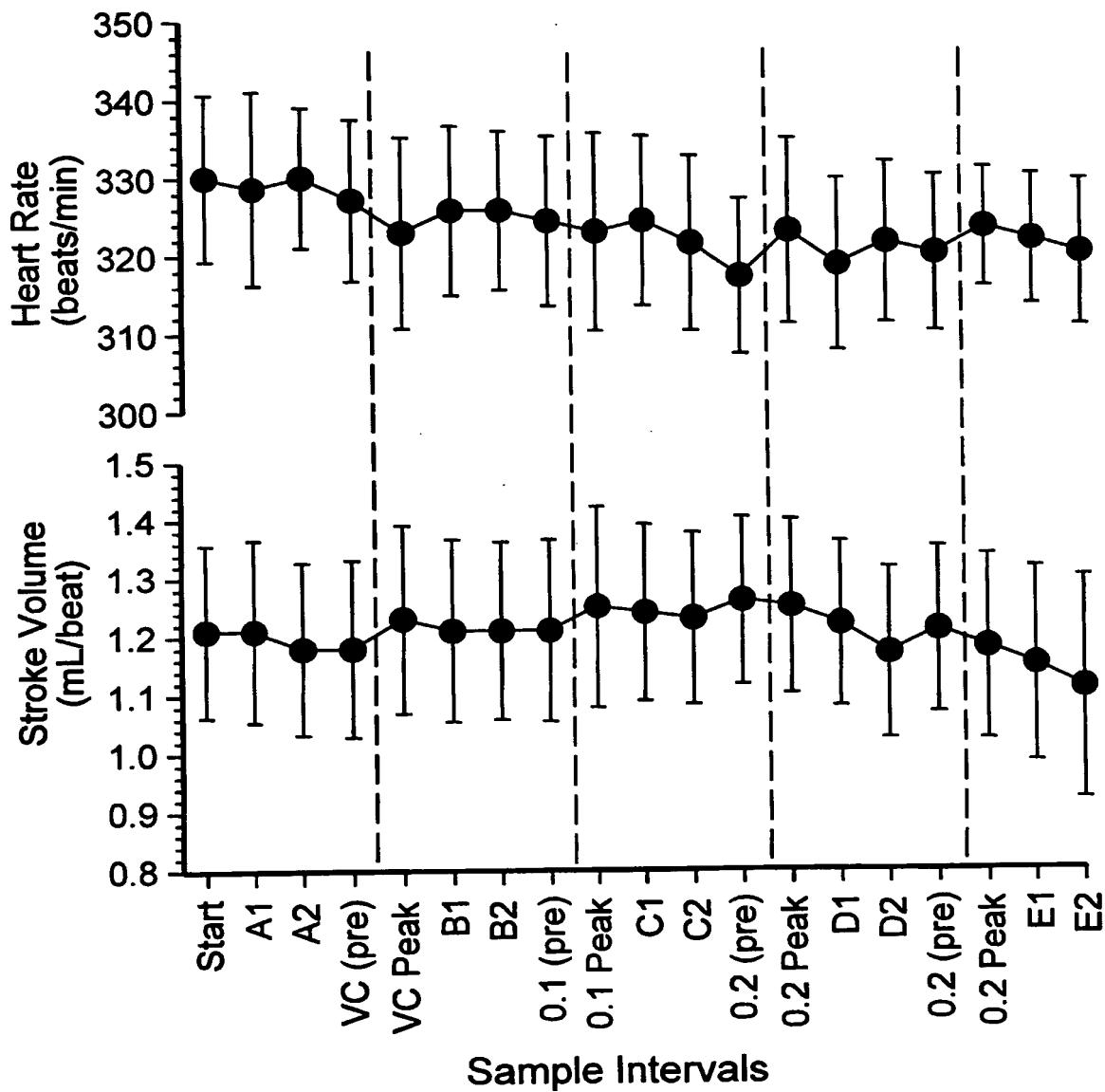
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FIG. 5



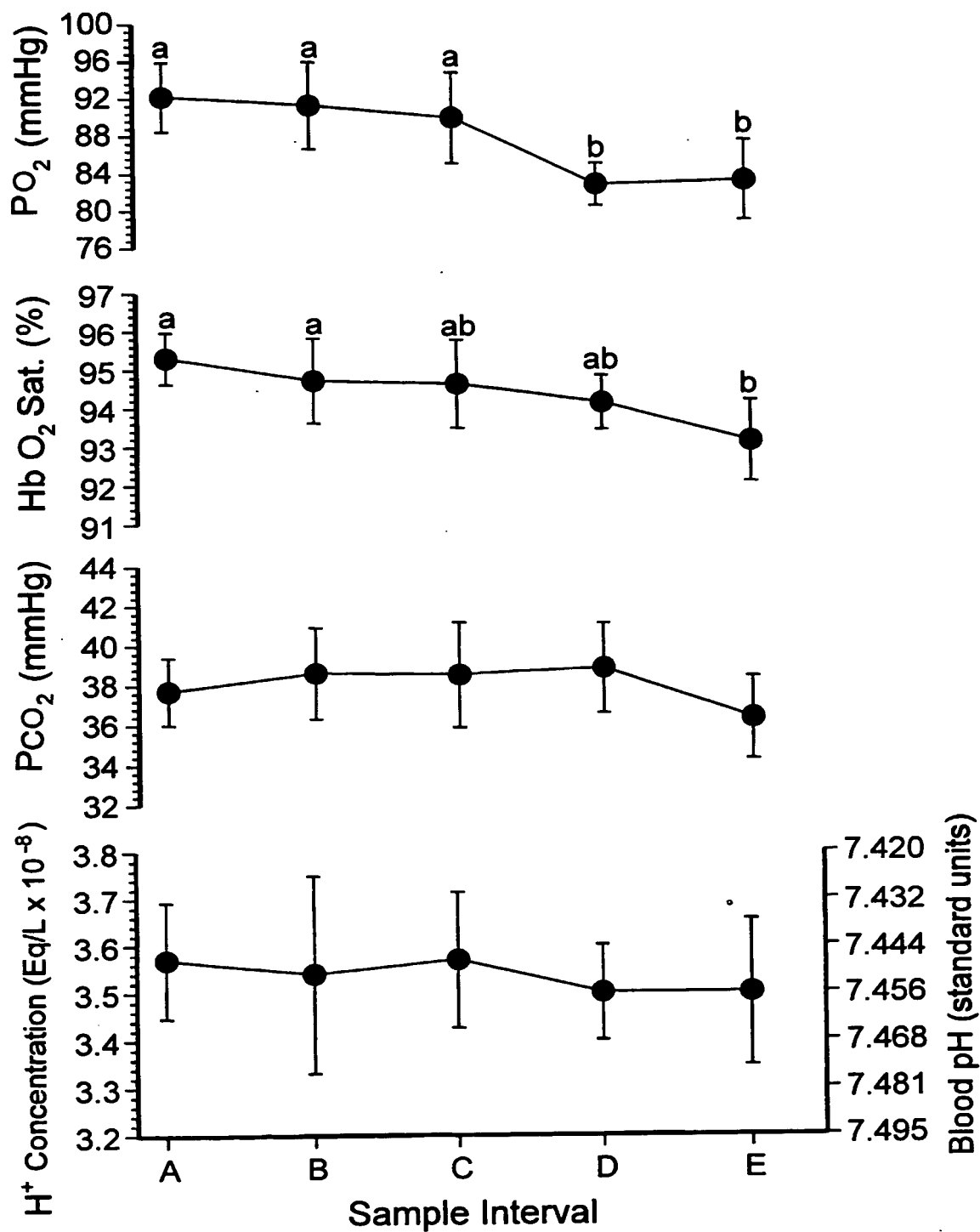
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FIG. 6



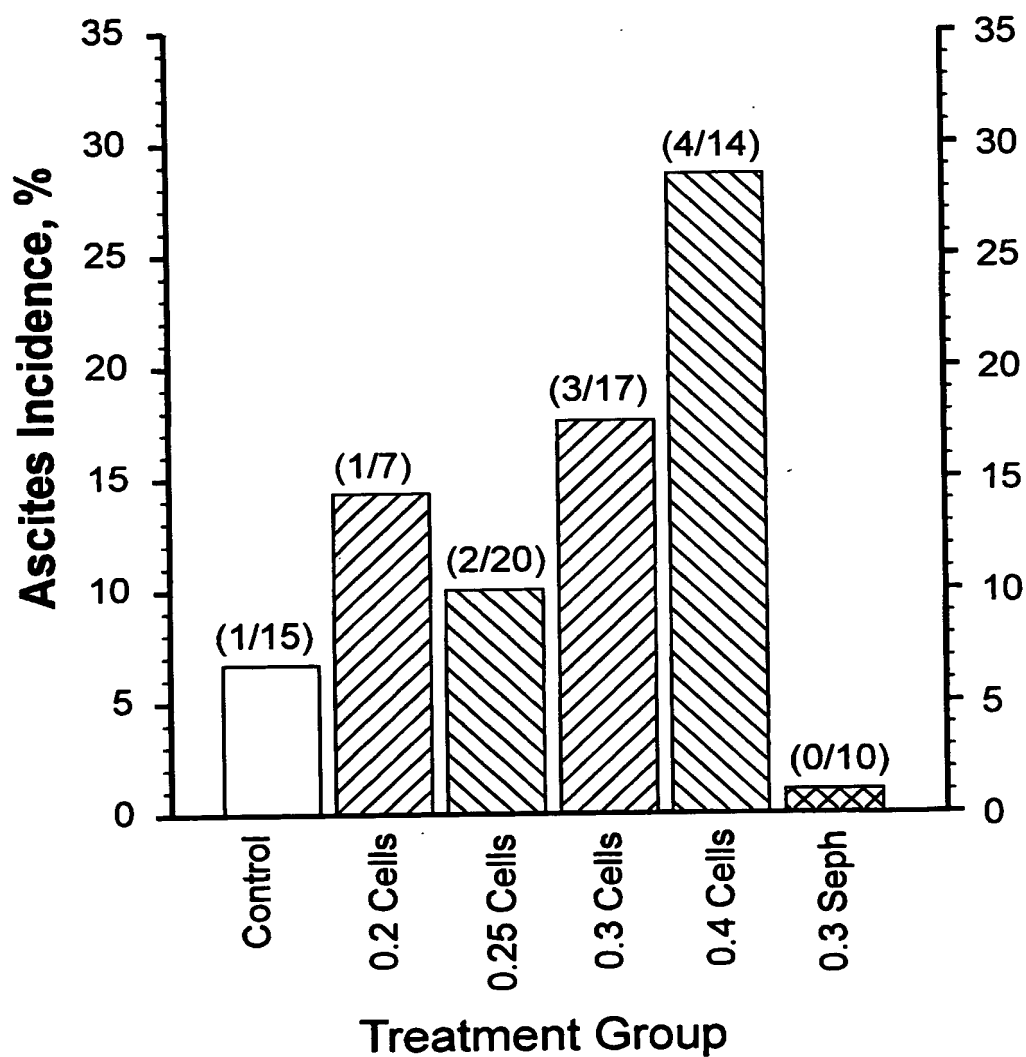
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FIG. 7



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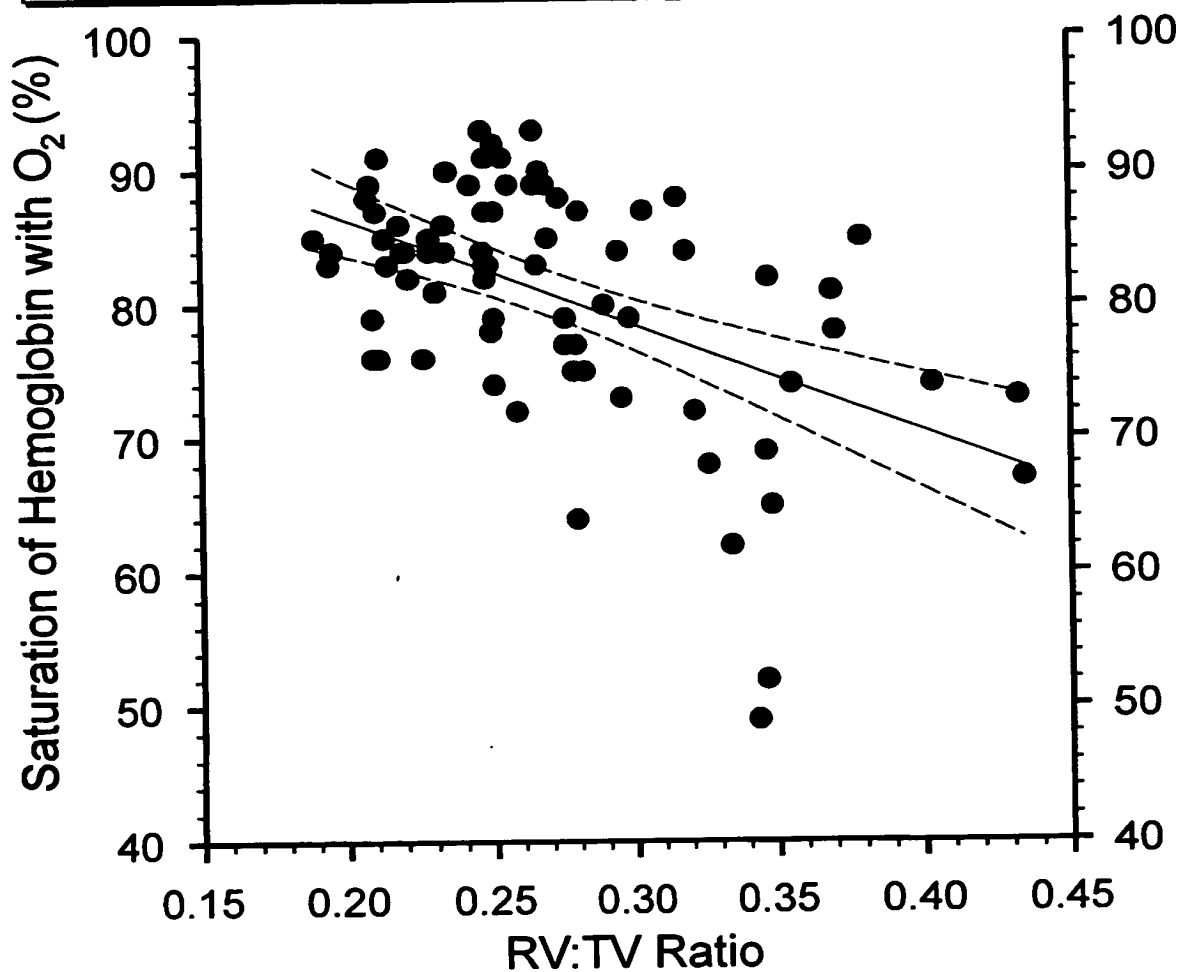
FIG. 8



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FIG. 9

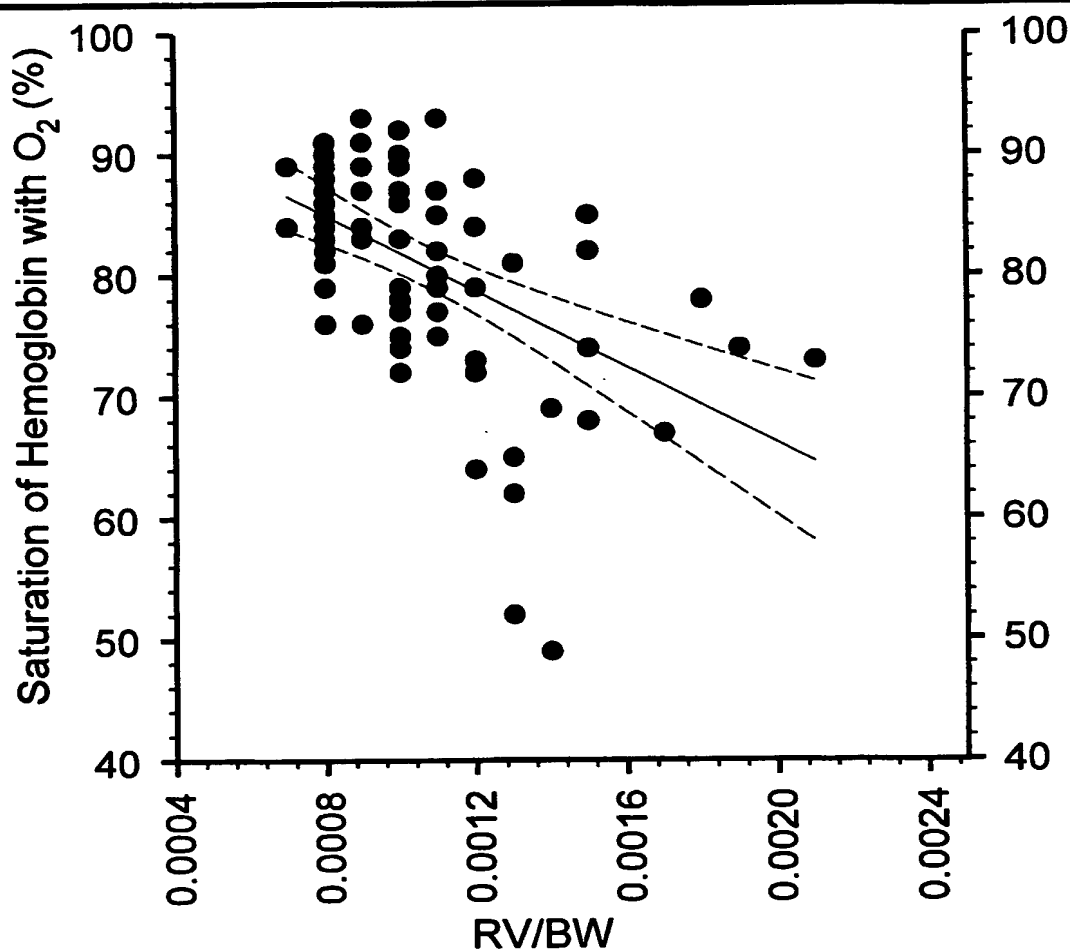
$$\% \text{Oxygen Sat.} = 102.3 - (79.7 \times \text{RV:TV}); R^2 = 0.264; P = 0.0001$$



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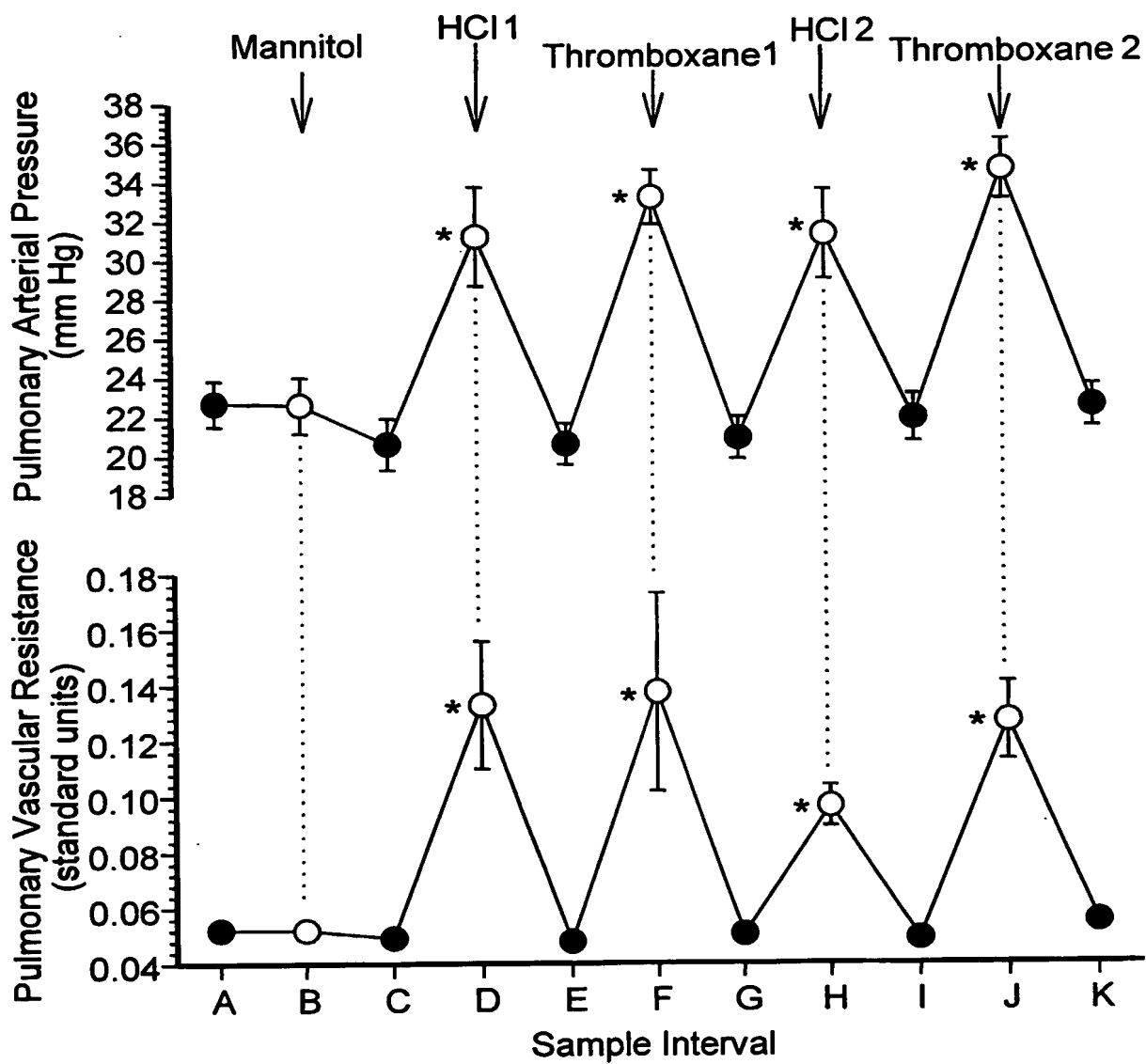
FIG. 10

$$\% \text{Oxygen Sat.} = 97.5 - (15689 \times \text{RV/BW}); R^2 = 0.254; P = 0.0001$$



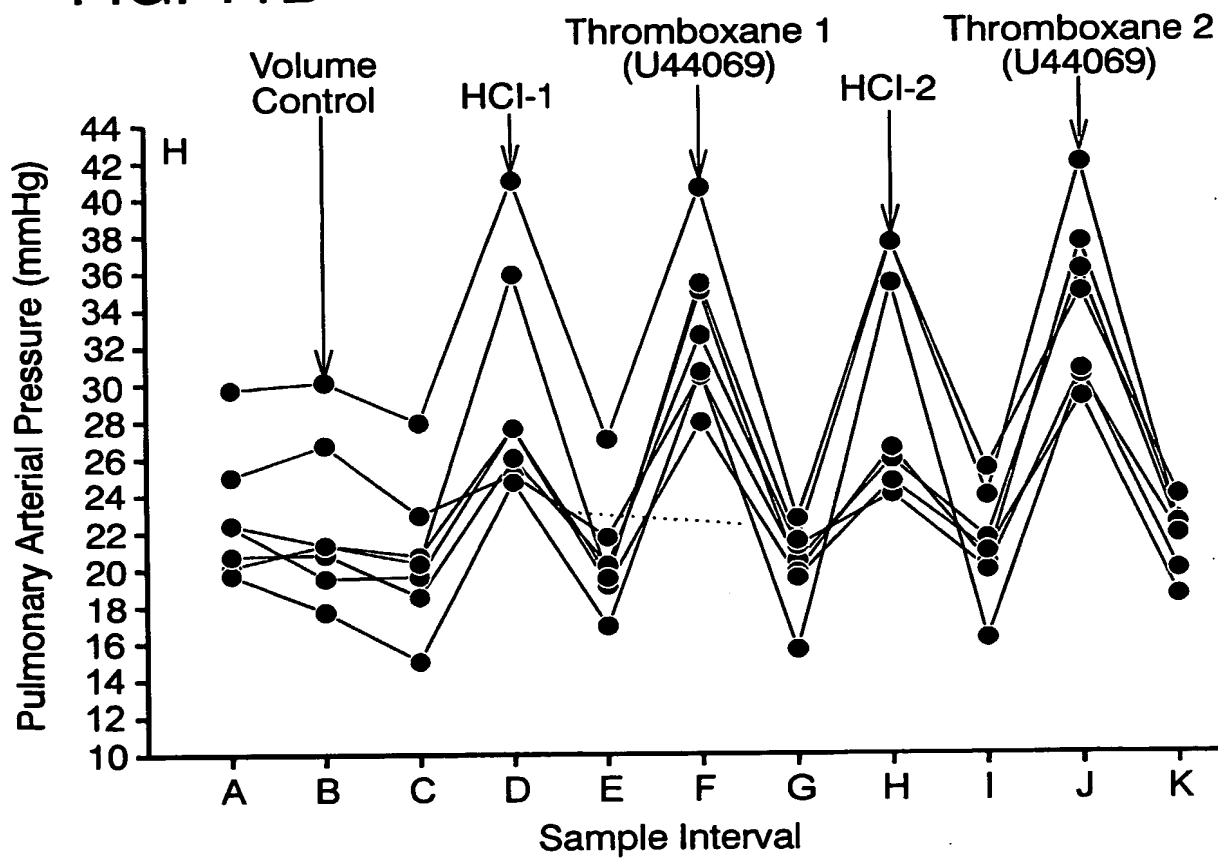
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FIG. 11A



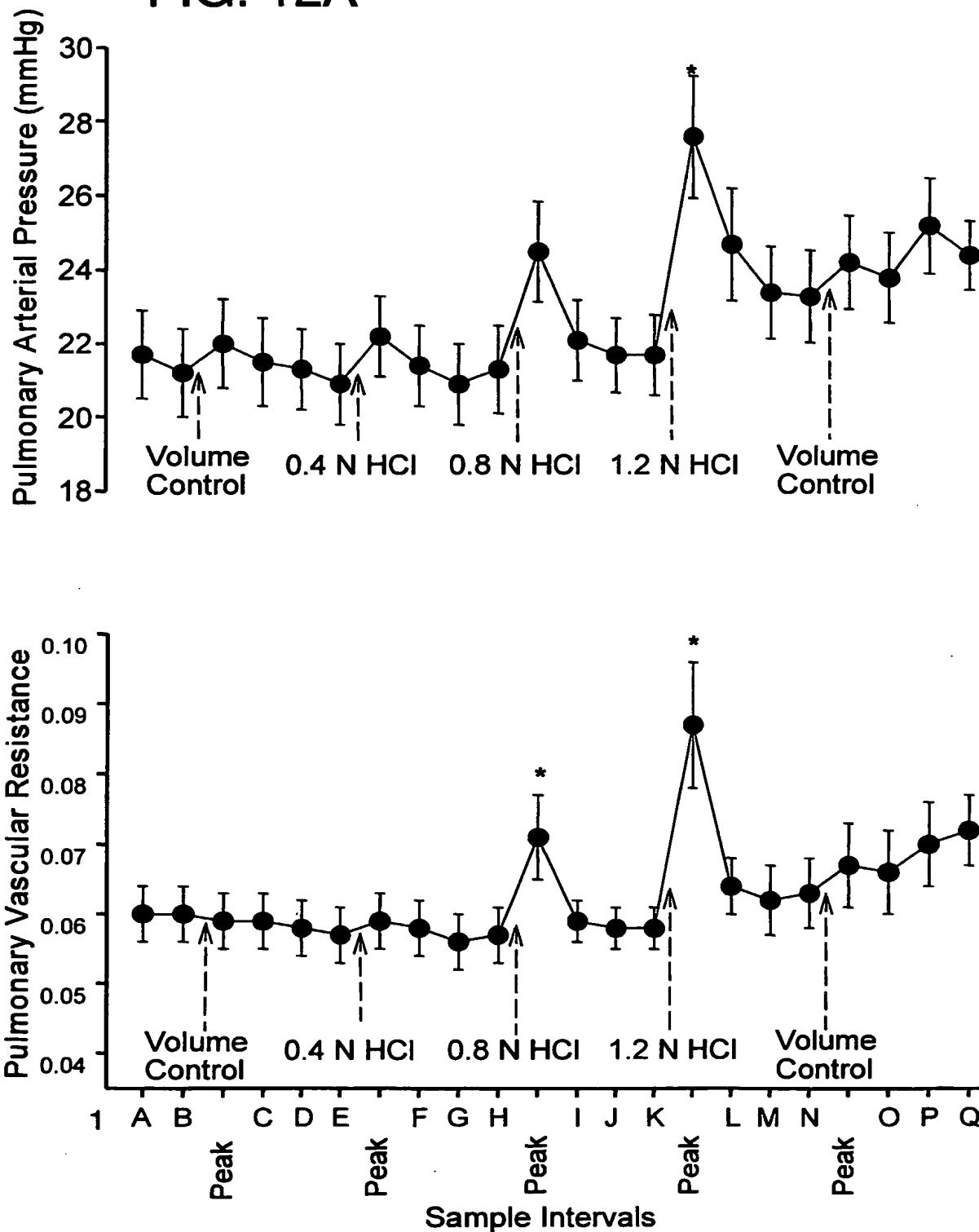
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FIG. 11B



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FIG. 12A



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FIG. 12B

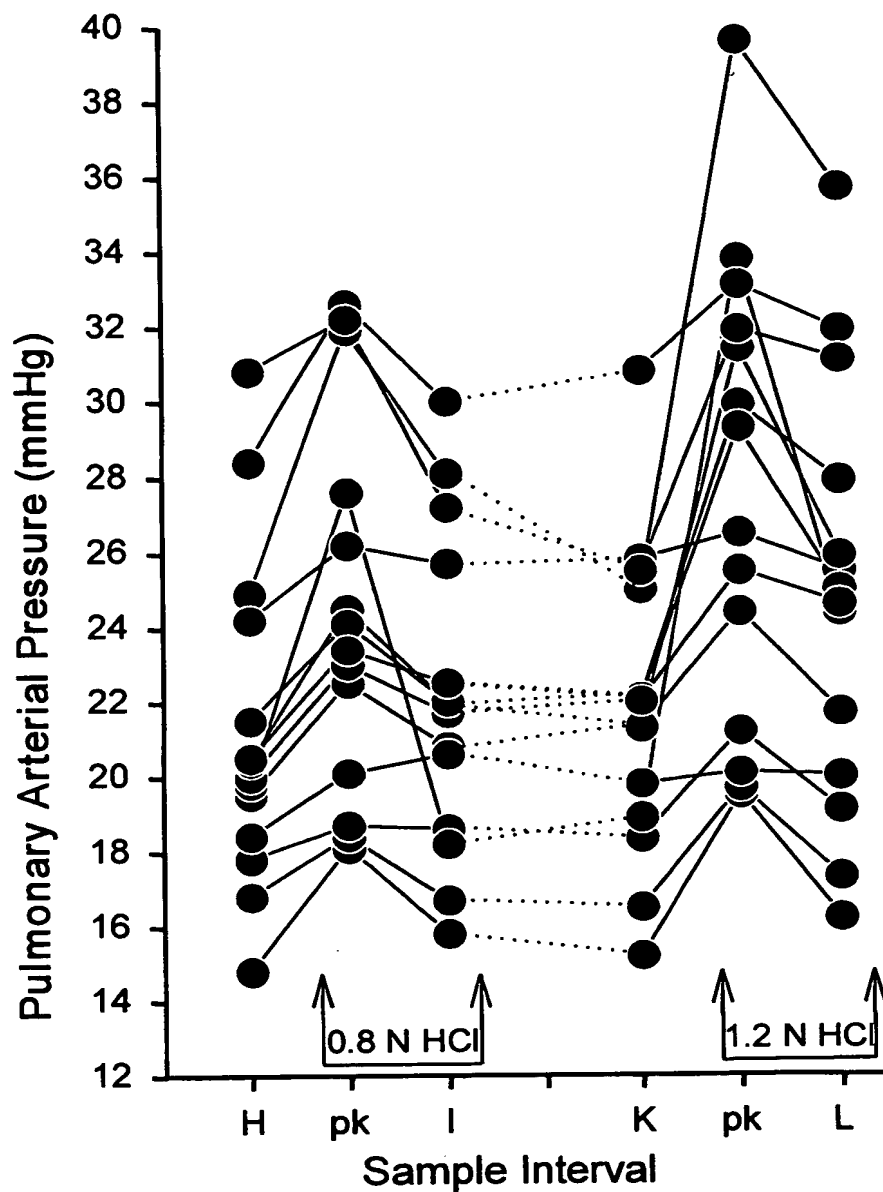


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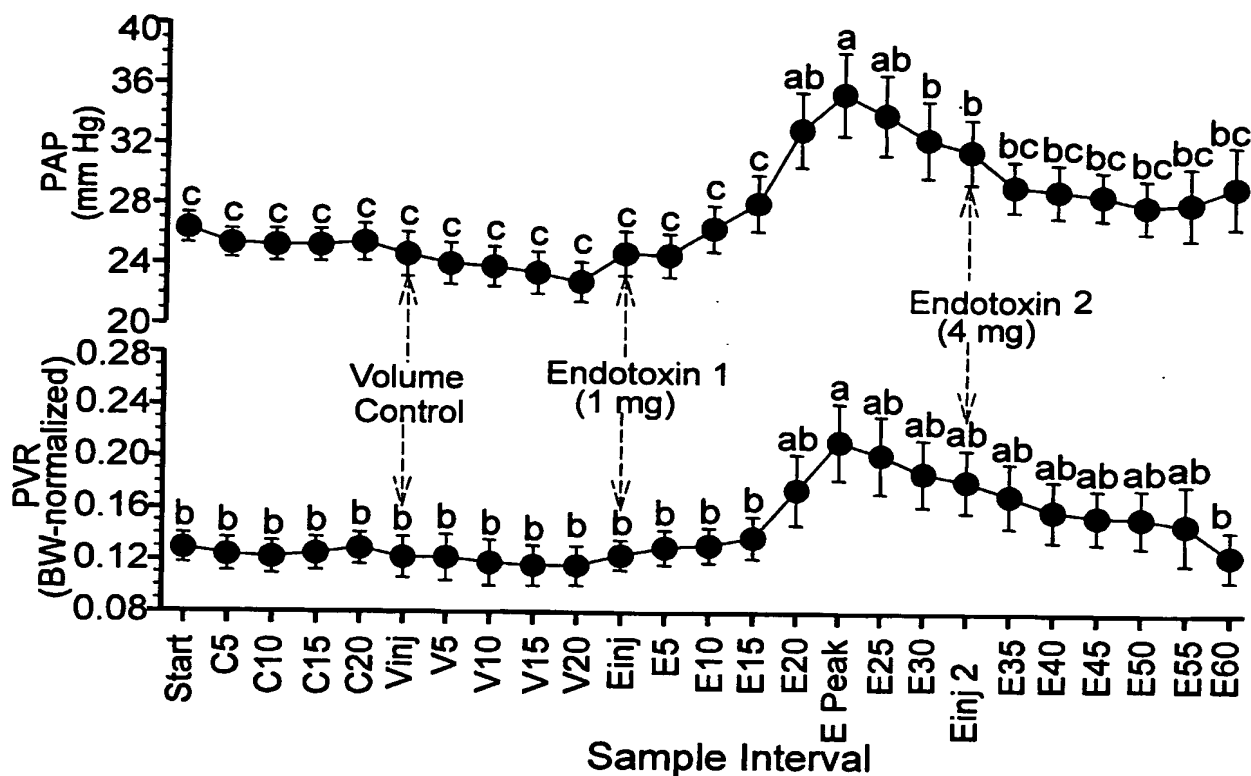
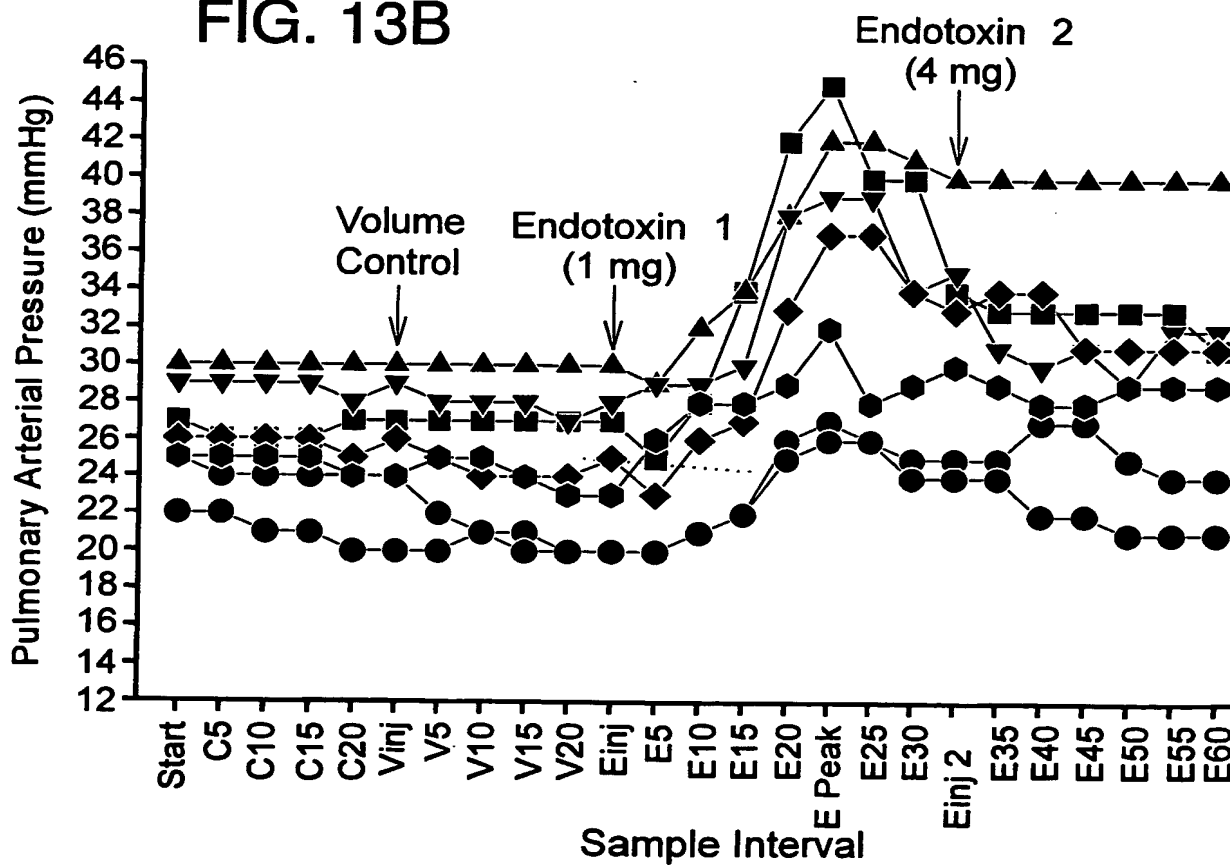
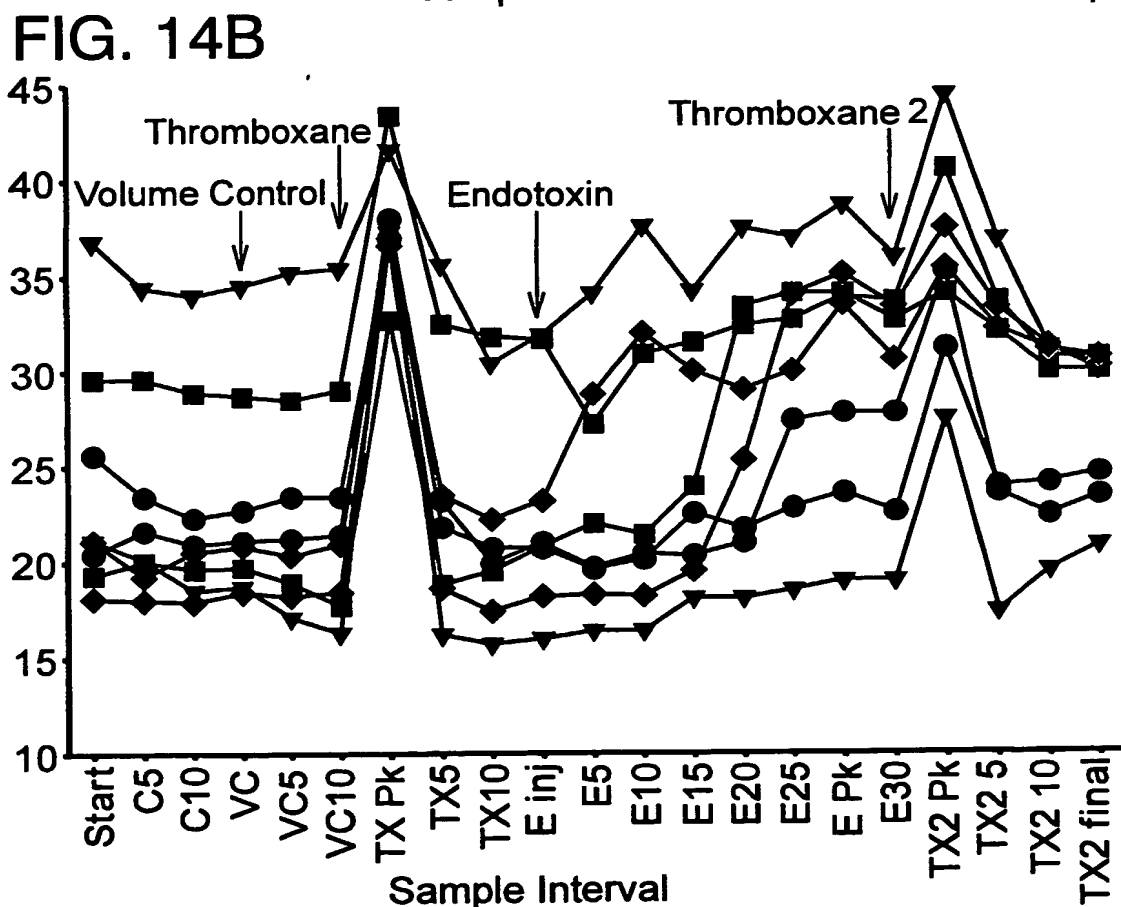
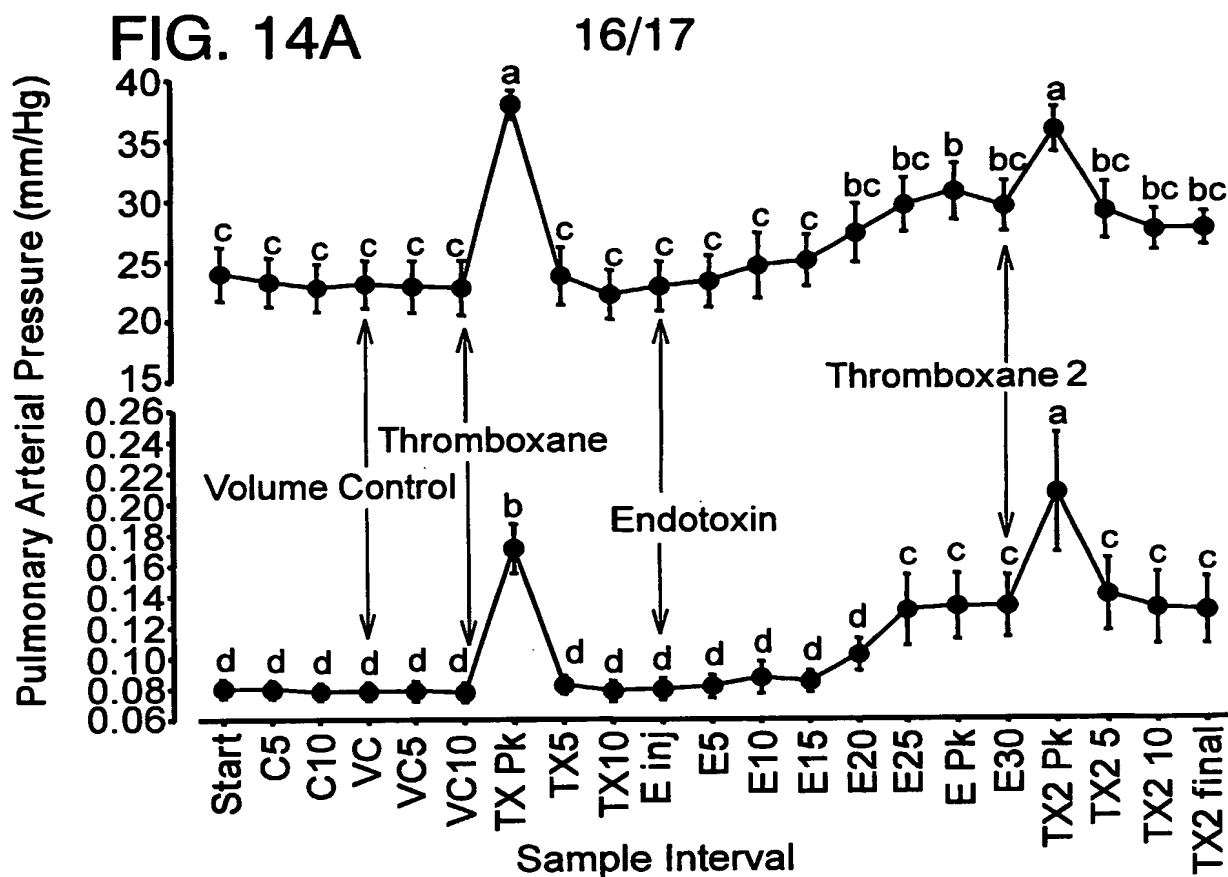


FIG. 13B





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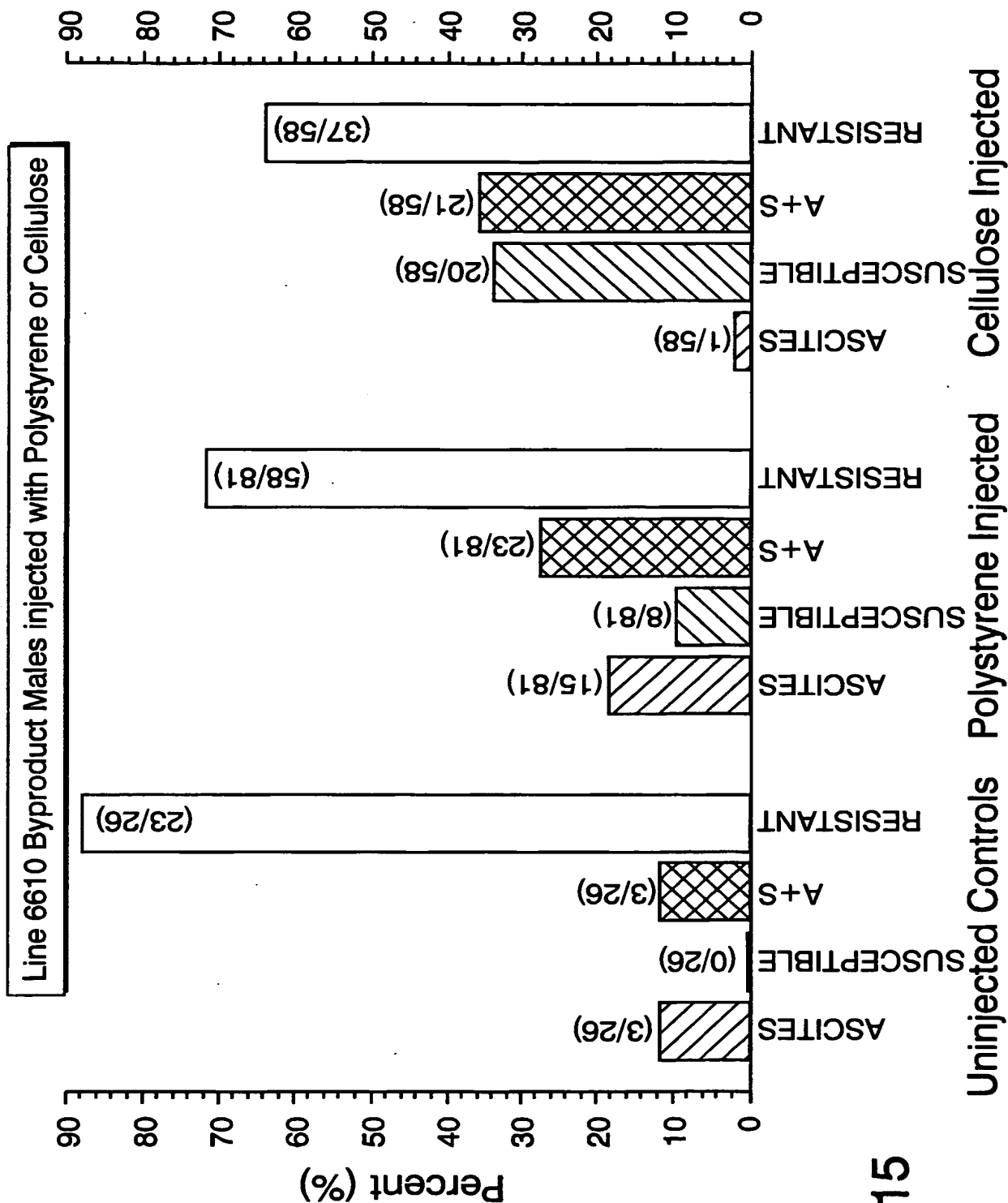


FIG. 15